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Attorney's Docket No.: 042390P7195

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: )

Steven N. Towle et al. )

U.S. Serial No: 09/639,625 ✓ )

Filed: August 15, 2000 ✓ )

For: PLASMA INDUCED DEPLETION )  
OF FLUORINE FROM SURFACES OF )  
FLUORINATED LOW-K DIELECTRIC )  
MATERIALS )

Examiner: Douglas W. Owens

Art Unit: 2811

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TECHNOLOGY CENTER 2800

Assistant Commissioner for Patents  
and Trademarks  
Washington, D.C. 20231

AMENDMENT AND RESPONSE

Dear Sir:

This is in response to the Office Action mailed May 16, 2002. Applicant respectfully requests the Examiner to enter the following amendments and consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

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on August 16, 2002

Date of Deposit

Teresa Edwards

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August 16, 2002  
Date

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Patent  
TECHNOLOGY CENTER 2800

Attorney's Docket No.: 042390P7195

In re the Application of: Steven N. Towle et al.  
(inventor(s))

Application No.: 09/639,625

Filed: August 15, 2000

For: PLASMA INDUCED DEPLETION OF FLUORINE FROM SURFACES OF FLUORINATED  
LOW-K DIELECTRIC MATERIALS  
(title)

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

SIR: Transmitted herewith is an Amendment for the above application.

Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established by a verified statement previously submitted.  
A verified statement to establish small entity status under 37 C.F.R. §§ 1.9 and 1.27 is enclosed.  
No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra
Total Claims	* 32	Minus	** 20	12
Indep. Claims	* 4	Minus	*** 3	1
<input type="checkbox"/>	First Presentation of Multiple Dependent Claim(s)			

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

SMALL ENTITY	
Rate	Additional Fee
X9	\$
X42	\$
+140	\$
Total Add. Fee	\$

OTHER THAN A SMALL ENTITY	
Rate	Additional Fee
X18	\$216.00
X84	\$84.00
+280	\$
Total Add. Fee	\$300

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on August 16, 2002  
Date of Deposit

Teresa Edwards Name of Person Mailing Correspondence  
Teresa Edwards Signature  
August 16, 2002 Date

X   A check in the amount of \$ 300.00 is attached for presentation of additional claim(s).  
       Applicant(s) hereby Petition(s) for an Extension of Time of        month(s) pursuant to  
37 C.F.R. § 1.136(a).

  X   Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S.  
Patent and Trademark Office to (1) treat any concurrent or future reply that requires  
a petition for extension of time as incorporating a petition for extension of time for the  
appropriate length of time and (2) charge all required fees, including extension of time  
fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.

       A check for \$        is attached for processing fees under 37 C.F.R. § 1.17.  
       Please charge my Deposit Account No. 02-2666 the amount of \$       .

**A duplicate copy of this sheet is enclosed.**

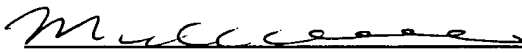
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following fees associated with this communication or credit any overpayment to Deposit Account  
No. 02-2666 (a duplicate copy of this sheet is enclosed):

  X   Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of  
extra claims.

  X   Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: 8/16/02

  
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